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- (3) No more than twice the original contract length or 3 years, whichever is less, shall be added to a contract's term by market-related contract term addition.
- (4) In no event shall a revised contract term exceed 10 years as a result of market-related contract term additions.
- (d) Recalculation of periodic payments. Where a contract is lengthened as a result of market conditions, any subsequent periodic payment dates shall be delayed 1 month for each month added to the contract's term.

[63 FR 24114, May 1, 1998]

APPRAISAL AND PRICING

§ 223.60 Determining fair market value.

The objective of Forest Service timber appraisals is to determine fair market value. Fair market value is estimated by such methods as are authorized by the Chief, Forest Service, through issuance of agency directives (36 CFR 200.4). Valid methods to determine fair market value include, but are not limited to, transaction evidence appraisals, analytical appraisals, comparison appraisals, and independent estimates based on average investments. Pertinent factors affecting market value also considered include, but are not limited to, prices paid and valuations established for comparable timber, selling value of products produced, estimated operating costs, operating difficulties, and quality of timber. Considerations and valuations may recognize and adjust for factors which are not normal market influences.

[61 FR 5685, Feb. 14, 1996]

§ 223.61 Establishing minimum stumpage rates.

The Chief, Forest Service, shall establish minimum stumpage rates, i.e., "base rates," for species and products on individual National Forests, or groups of National Forests. Timber shall be sold for appraised value or minimum stumpage rates, whichever is higher. No timber may be sold or cut under timber sale contracts for less than minimum stumpage rates except to provide for the removal of insect-infested, diseased, dead or distressed tim-

ber or in accordance with contract provisions specifically providing for catastrophically-affected timber and incidental amounts of material not meeting utilization standards of the timber sale contract. For any timber sale offering where deposits are to be required for reforestation under the Act of June 9, 1930, as amended (46 Stat. 527; 16 U.S.C. 576-576b) which exceed the value of the established minimum stumpage rates, the minimum rates may be increased by the approving officer as necessary to the amount of such required reforestation deposits and a minimum deposit to the Treasury. Minimum rates in timber sale contracts will not be set higher than established minimum rates for purposes other than assuring adequate funds for reforestation.

§ 223.62 Timber purchaser road construction credit.

Appraisal may also establish stumpage value as if unconstructed roads or other developments needed by the purchaser for removal of the timber were in place. When timber is appraised and sold on such basis, purchaser credit for road construction, not to exceed the estimated construction cost of such roads or other developments specified in the timber sale contract, shall, when such construction is accomplished by purchaser, be deducted from stumpage payments made by or due from purchaser under the timber sale contract for other than minimum stumpage rates and required deposits for slash disposal and road maintenance. As used in this section estimated construction costs means the total cost of constructing all permanent roads specified in the timber sale contract, estimated as if construction is to be accomplished by an independent contractor who is not the timber purchaser. In determining the purchaser credit amount applicable against timber payments, the estimated construction cost may be reduced for the effect of differences in applicable wage rates.

§ 223.63 Advertised rates.

Timber shall be advertised for sale at its appraised value, or its appraised value plus specified road costs. In either event, the advertised rates shall be not less than minimum stumpage rates, except that sales of insect-infested, diseased, dead, or distressed timber may be sold at less than minimum rates when harvest of such timber is necessary to protect or improve the forest or prevent waste of useable wood fiber.

§ 223.64 Appraisal on a lump-sum value or rate per unit of measure basis.

Timber may be appraised and sold at a lump-sum value or at a rate per unit of measure which rate may be adjusted during the period of the contract and as therein specified in accordance with formulas or other equivalent specifications for the following reasons:

- (a) Variations in lumber or other product value indices between the price index base specified in the contract and the price index actually experienced during the cutting of the timber;
- (b) Variance between advertised rates and rates redetermined by appraisal at dates specified in the contract:
- (c) Variance between redetermined rates and rates appropriate for changes in costs or selling values subsequent to the rate redetermination which reduce conversion value to less than such redetermined rates; and
- (d) Substantial loss of value due to physical deterioration of green timber or other physical damage to the sale area or access to the timber.

§ 223.65 Appraisal of timber for land exchange; right-of-way, or other authorized use.

The value of timber in land exchange or the value of timber required to be cut for occupancy of a right-of-way or other authorized use of National Forest System land for which payment will be made is to be determined by the appraisal methods in §223.60 of this part.

[61 FR 48625, Sept. 16, 1996]

§ 223.66 [Reserved]

ADVERTISEMENT AND BIDS

§ 223.80 When advertisement is required.

Except as otherwise provided in this part each sale in which the appraised value of the timber or other forest

products exceeds \$10,000 will be made only after advertisement for a period of 30 days or, if in the opinion of the officer authorizing the sale, the quantity, value or other conditions justify, a longer period; and any sale of smaller appraised value will be advertised or informal bids solicited from potential purchasers if, in the judgment of the officer authorizing the sale, such action is deemed advisable.

§ 223.81 Shorter advertising periods in emergencies.

In emergency situations where prompt removal of timber included in a sale is essential to avoid deterioration or to minimize the likelihood of the spread of insects, the approving officer may authorize shortening the formal advertising period to not less than 7 days. In other emergency situations, or for timber sold under 36 CFR 223.2 the Regional Forester or Chief may authorize shortening the formal advertising period to not less than 7 days.

[44 FR 73029, Dec. 17, 1979. Redesignated at 49 FR 2761, Jan. 23, 1984]

§ 223.82 Contents of advertisement.

- (a) A timber sale advertisement shall include the following information:
- (1) The location and estimated quantities of timber or other forest products offered for sale.
- (2) The time and place at which sealed bids will be opened in public or at which sealed bids will be opened in public followed by an oral auction.
- (3) A provision asserting the agency's right to reject any and all bids.
- (4) The place where complete information on the offering may be obtained.
- (5) Notice that a prospectus is available to the public and to interested potential bidders.
- (b) For each sale outside of the State of Alaska which includes a provision for purchaser credit for construction of permanent roads with a total estimated construction cost exceeding \$20,000, a timber sale advertisement shall also include:
- (1) The total estimated construction cost of the permanent roads.
- (2) A statement extending to small business concerns qualified for preferential bidding on timber sales, under